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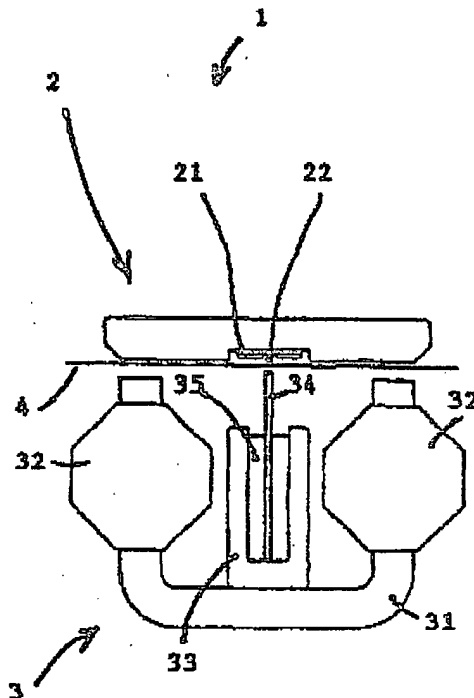
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(21) International Application Number: PCT/FI00/00205 (22) International Filing Date: 15 March 2000 (15.03.00) (30) Priority Data: 990561 15 March 1999 (15.03.99) FI (71) Applicant (for all designated States except US): MAPING KY, L. HUOTARI [FI/FI]; Atomitie 5 F, FIN-00370 Helsinki (FI). (72) Inventors; and (75) Inventors/Applicants (for US only): HUOTARI, Lauri [FI/FI]; Tammsaarentie 2 B 13, FIN-02940 Espoo (FI). HUOTARI, Lisakki [FI/FI]; Runeberginkatu 55 b A 29, FIN-00260 Helsinki (FI). HUOTARI, Jaakko [FI/FI]; Porvarinkuja 1 K 38, FIN-00750 Helsinki (FI). SIHKAMÄKI, Marcku [FI/FI]; Mirjankuja 2 E 26, FIN-02230 Espoo (FI). GUT, Henryk [PL/PL]; Czerska 15/59, PL-00-732 Warszawa (PL). (74) Agent: LAITINEN, Pauli, S.; Patentti-Laitinen OY, P.O. Box 29, FIN-02771 Espoo (FI).	(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW). Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM). European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report. Before the expiration of the time limits for amending the claims and to be republished in the event of the receipt of amendments. In English translation (filed in Finnish).	

(34) Title: METHOD AND DEVICE FOR WORKING PAPER, BOARD, OR SIMILAR

(57) Abstract

The invention relates to a method and device for working paper, board, or similar, in which method scoring, punching, perforation, or a similar operation is performed on the aforesaid material. The force for carrying out the work is created by means of an electromagnet (3). Scoring, for example, can be carried out by putting the paper (4) or similar between a scoring blade (34) and its counter-piece (21) and causing a rapid approaching movement between them, to carry out the scoring.



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Information on patent family members

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